



# NEYVELI LIGNITE CORPORATION LIMITED

NAVRATNA - Government of India Enterprise

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## PRESS RELEASE

### NLC CREATES NEW RECORDS!

**Rs. 1,501.88 Crore Net Profit**

**Rs.6991.99 Crore Total Income**

**19,988.73 Million Units of Electricity Generated** *In A Year*

**266.09 Lakh Tonnes of Lignite Excavated**

In the year 2013-14, Neyveli Lignite Corporation has earned a Net Profit of **Rs.1,501.88 crore and registered an all time high record** in the history of the organization. In the production front also, the company has created new records in lignite production and power generation.

Neyveli Lignite Corporation Limited, a “Navratna” Public Sector Enterprise, under the administrative control of Ministry of Coal (MOC), Govt. of India, has witnessed a sustained growth since its inception in 1956. NLC is a pioneer among the public sector undertakings in Mine cum energy sector.

#### The main constituent units of the Company are

	Unit	Capacity
Lignite	Mine- I	10.50 MTPA *
	Mine-I A	3.00 MTPA
	Mine-II	15.00 MTPA
	Barsingsar Lignite Mine, Rajasthan	2.10 MTPA
	<b>Total</b>	<b>30.60 MTPA</b>
Power	TPS-I	600 MW **
	TPS-II	1470 MW
	TPS-I Expansion	420 MW
	Barsingsar TPS, Rajasthan	250 MW
	<b>Total</b>	<b>2740 MW</b>

\* Million Tonnes Per Annum

\*\* Mega Watt

## Production Performance during 2013-14 :

The year 2013-14 has been a successful and eventful year for Neyveli Lignite Corporation Limited. The company has scaled new heights in its Physical performance ever since its inception in the areas of lignite mining and Power generation.

Products	Unit	2013-14 (April-2013 to March 2014)			Actual for 2012-13	Growth %
		Target	Actual (Provl.)	% of achieve- ment		
Overburden	LM <sup>3</sup>	1550.00	1681.72	108.50	1674.85	0.41
Lignite	LT	252.00	266.09	105.59	262.23	1.47
Power: Gross	MU	18929.00	19988.73	105.60	19902.34	0.43 *
Power: Export	MU	15742.00	16953.73	107.70	16841.51	0.67

LM<sup>3</sup> : Lakh Cubic Metre; LT : Lakh Tonne;

MU: Million Unit

All the products registered a growth, over the performance of previous year. Lignite production registered a growth of 1.47 % and Power Generation registered a growth of 0.43 % during the year.

\* There was a surrender of 304.619 million units by DISCOMS, If this surrendered generation is taken in to consideration, the growth would be 1.96%.

### Production Highlights:

The following are the achievements during the year 2013-14.

- (1) **Total overburden** removal from all Mines put together at 1681.72 LM<sup>3</sup> (1674.85 LM<sup>3</sup> in 2012-13) achieved during the year 2013-14 is the **highest for any year since inception.**
- (2) **Total Lignite** production from all Mines put together at 266.09 LT (262.23 LT in 2012-13) achieved during the year of 2013-14 is the **highest for any year since inception.**
- (3) **Total Power Generation** from all Thermal Power Stations put together at 19988.73 MU (19902.34 MU in 2012-13) achieved during the year of 2013-14 is the **highest for any year since inception.**
- (4) **Total Export of Power** from all Thermal Power Stations put together at 16953.73 MU (16841.51 MU in 2012-13) achieved during the year of 2013-14 is the **highest for any year since inception.**

### **Financial Performance for the year 2013-14:**

- **Sales turnover** for the year 2013-14 stands at **Rs.5,967.23 Crore** as against Rs.5,590.07 Crore in the previous year 2012-13, registering a growth of 6.75% and is the **highest in any year since inception.**
- **Total income** for the year 2013-14 stands at Rs.6991.99 Crore as against Rs.6173.02 Crore in the previous year 2012-13 registering a growth of 13.27% and is the **highest in any year since inception**
- **Profit Before Tax** stands at **Rs.2,209.13 Crore** for the year 2013-14 as compared to Rs 2,047.65 Crore in the previous year 2012-13, registering a growth 7.89% and is the **highest in any year since inception.**
- **Profit After Tax** stands at Rs.1,501.88 Crore for the year 2013-14 as compared to Rs.1459.75 Crore in the previous year 2012-13, registering a growth of 2.89% and is the **highest in any year since inception.**

### **IMPORTANT EVENTS:**

- ❖ Board of Directors of NLC approved the proposal for re-structuring of Mine-I & IA at Neyveli, on 30<sup>th</sup> April 2013, at a cost of Rs.1458.17 Crores for meeting the lignite requirement of the 1000 MW upcoming power plant.
- ❖ NLC contributed a sum of Rs.5.23 Crore for undertaking rehabilitation and reconstruction work in the flood ravaged State of Uttarkhand on 31<sup>st</sup> July 2013.
- ❖ NLC Tamilnadu Power Limited (NTPL) (1000 MW Coal based TPS) signed Fuel Supply Agreement with Mahanadhi Coalfields Limited (MCL) on 24<sup>th</sup> September 2013 for supply of 3.0 Million Tonnes of coal per annum for the project.
- ❖ With regard to 1000 MW Neyveli New Thermal power project (NNTPP), order for Steam generator package issued on 31.10.2013. For Turbine Generator (TG) & Auxiliaries order issued on 23.12.2013 .
- ❖ Work order for setting up of wind power project issued on 26<sup>th</sup> August 2013 for NLC's 51 MW Wind power project. .
- ❖ Government of India allocated Pachwara South Coal block (in the state of Jharkand) for the proposed Ghatampur Coal based Thermal Power Project (1980 MW) in July 2013.
- ❖ GOI has allocated the Jilga-Barpali coal block, Chattisgarh jointly to NLC (for its 4000 MW Coal based Sirkali Thermal Power Project in Tamilnadu) and Chattisgarh Power Generation Corporation in July 2013.

## **Status of Ongoing Projects :**

- ❖ TPS-II Expansion of 500 MW (2 X 250 MW), at Neyveli, and NLC Tamilnadu Power Limited (2 X 500 MW) - a Coal based Thermal Power Station in JV with TNEB at Tuticorin are under implementation. These projects are expected to be completed by June and August 2014 respectively. Thus the Power Generating Capacity will be raised to 4240 MW.
- ❖ With regard to Neyveli New Thermal Power Project (NNTPP) (2 X 500 MW), LOA for a total value of Rs.4751.00 Crores was issued for Steam Generator, turbo generator and balance of plants packages and project activities are gaining momentum .
- ❖ Board in its meeting held on 30.04.2013 has approved the Restructuring of Mine-I and IA (incremental capacity of 1.5 MTPA).
- ❖ Work order for setting up of wind power project was issued on 26<sup>th</sup> August 2013 for NLC's 51 MW Wind Power Project in Tirunelveli district of Tamilnadu for a value of Rs.347 Crore.
- ❖ LOA issued to M/s. BHEL for setting up a 10 MW Solar Power Project at Neyveli on 30<sup>th</sup> April 2014 for a value of Rs.74.60 Crore.

By completing the above projects, NLC's Lignite mining capacity will be increased to 32.10 MTPA from 30.6 MTPA and Power generation Capacity will be raised from 2740 MW to 4700 MW.

- ❖ NLC proposes to set up a coal based Power Project (1980 MW) at Ghatampur, UP. A joint venture company viz., Neyveli Uttar Pradesh Power Limited –NUPPL (with equity participation of 51:49) between NLC and Uttar Pradesh Rajya Vidhyut Utpadan Nigam Ltd. (UPRVUNL) has been formed.
- ❖ In principle approval of the Board was obtained on 28.05.2013 for establishing a 10 MW Solar PV Power Plant at Barsingsar, Rajasthan and preliminary activities like preparation of feasibility report are under progress.
- ❖ For acquisition of Coal assets abroad, Expression of Interest has been floated. Offers have been received and are being processed.

## **Future Plans**

NLC is also spreading its wings in New projects with fuels other than Lignite. NLC forges ahead in all fronts and with its expansion activities the company is poised for substantial growth in the years to come.

The following Projects are under formulation:

Project	Capacity	
	Lignite Mining (MTPA)	Power(MW)
Coal based Power Plant at Uttar Pradesh as a Joint Venture with Uttar Pradesh Rajya Vidhyut Utpadan Nigam Ltd. (UPRVUNL)	--	1980
Mine-cum-Thermal Power Station at Bithnok, Rajasthan	2.25	250
Hadla & Palana Lignite Mine cum Barsingsar Extension Power Project at Rajasthan	2.50	250
Devangudi Mine Project at Neyveli region	2.00	--
Coastal Coal based Power Plant at Sirkazhi, Tamil Nadu using imported coal	--	4000 (will be implemented in 2 phases)
Solar Power	--	15

Fund requirement of the above projects will be met from internal accruals and borrowings.

At the end of Twelfth / Thirteenth plan , NLC expects to achieve a lignite mining capacity of 38.85 MTPA compared to a present capacity of 30.60 MTPA. After 10 years NLC will have a total generating capacity of about 11,195 MW against the present capacity of 2740 MW.

**Some of the Prestigious Awards received by NLC recently:**

- SCOPE Meritorious Award for “Environmental Excellence and Sustainable Development” and “Excellence and Outstanding contribution to the Public Sector Management” for the year 2011-12. President of India gave away the Award on 26.04.2013.
- For the year, 2013, Mine-II, NLC won the National Energy Conservation Award instituted by Union Ministry of Power . President of India gave away the Award on 16<sup>th</sup> December 2013

- Thermal Power Station-I Expansion of NLC bagged the Silver Shield of the National Environmental Management Award of Central Electricity Authority, Union Ministry of Power for the year 2012-13 on 4<sup>th</sup> February 2014.



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